

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/679,581	10/06/2003	Donn M. Dennis	11509/20	3153
BRINKS HOF	7590 05/30/2007 ER GILSON & LIONE	EXAMINER		
P.O. BOX 10395			WEBMAN, EDWARD J	
CHICAGO, IL 60610			ART UNIT	PAPER NUMBER
			1616	
			MAIL DATE	DELIVERY MODE
			05/30/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

•		Application No.	Applicant(s)		
		10/679,581	DENNIS ET AL		
	Office Action Summary	Examiner	Art Unit		
		Edward J. Webman	1616		
	The MAILING DATE of this communication ap	pears on the cover sheet with			
	or Reply				
WHIII - Extendible aftendible - If No - Fail Any	HORTENED STATUTORY PERIOD FOR REPL CHEVER IS LONGER, FROM THE MAILING D ensions of time may be available under the provisions of 37 CFR 1.7 or SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period ure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailin ned patent term adjustment. See 37 CFR 1.704(b).	PATE OF THIS COMMUNIC 136(a). In no event, however, may a rep will apply and will expire SIX (6) MONT e, cause the application to become ABA	ATION. ply be timely filed HS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).		
Status					
1)🛛	Responsive to communication(s) filed on <u>06 N</u>	<u> 1arch 2007</u> .			
2a)⊠	This action is FINAL . 2b) This action is non-final.				
3)	Since this application is in condition for allowa	•	•		
	closed in accordance with the practice under the	Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.		
Disposit	tion of Claims				
4)⊠	Claim(s) 25-47 is/are pending in the application	on.			
,—	4a) Of the above claim(s) 44 and 46 is/are with				
5)[Claim(s) is/are allowed.				
6)⊠	Claim(s) 25-43,45 and 47 is/are rejected.				
7)	Claim(s) is/are objected to.				
8)[Claim(s) are subject to restriction and/o	or election requirement.			
Applicat	tion Papers				
	The specification is objected to by the Examine	er.			
,	The drawing(s) filed on is/are: a) ☐ acc		y the Examiner.		
, —	Applicant may not request that any objection to the				
	Replacement drawing sheet(s) including the correct	tion is required if the drawing(s	s) is objected to. See 37 CFR 1.121(d).		
11)	The oath or declaration is objected to by the Ex	xaminer. Note the attached	Office Action or form PTO-152.		
Priority	under 35 U.S.C. § 119				
•	Acknowledgment is made of a claim for foreign	n priority under 35 H S C &	119(a)-(d) or (f)		
•	DAIL b) Some * c) None of:	i priority under 55 0.5.5. §	113(a)-(a) 01 (1):		
-,	1. Certified copies of the priority document	ts have been received.			
	2. Certified copies of the priority document		plication No.		
	3. Copies of the certified copies of the prior				
	application from the International Burea	u (PCT Rule 17.2(a)).	-		
* (See the attached detailed Office action for a list	of the certified copies not re	eceived.		
Attachmer	nt(s)				
	ce of References Cited (PTO-892)	4) Interview Su			
	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08)		/Mail Date ormal Patent Application		
	er No(s)/Mail Date	6) 🔀 Other: <i>TDfile</i>			

Application/Control Number: 10/679,581 Page 2

Art Unit: 1616

Claims 25-43, 45, 47 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claims 25 and 45 "long" is vague; it is subjective. Applicants do not define the term. Applicants point to page 15 lines 8-9. However, these lines refer to a molecular weight limit >1000 rather than chain length. In contrast, "short chain" is precisely defined on page 17 fourth full paragraph second sentence as a C8 to C16 chain length.

No claims allowed.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Application/Control Number: 10/679,581 Page 3

Art Unit: 1616

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward J. Webman whose telephone number is 571-272-0633. The examiner can normally be reached on M-F from 8 AM to 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J. Richter, can be reached on 571-272-0646. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DWARDY. WEBWAN PRIMARY EXAMIRER GROUP 1500